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PATENT AND TRADEMARK OFFICE



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APPLICANT  
Masaru Haruta et al

FILING DATE  
April 2, 2002

GROUP  
1771

# LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						

RECEIVED  
MAR 20 2003  
GROUP 1771

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AH	10-219568	08/18/98	Japan			Partial	
	AI	2316341 A	02/25/98	United Kingdom			X	
	AJ	07-048779	02/21/95	Japan			Partial	
	AK	06-316871	11/15/94	Japan			Partial	
	AL	05-321148	12/07/93	Japan			Partial	
	AM	5-33335	08/25/93	Japan			X	
	AN	3-56541	08/28/91	Japan			X	
	AO	64-45195	03/17/89	Japan			X	
	AP	62-233237	10/13/87	Japan			X	

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	
AS	
AT	

EXAMINER

John Guarriello

DATE CONSIDERED

9/2003

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<@CW::